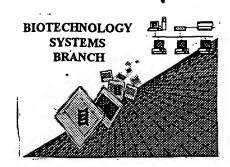
RAW SEQUENCE LISTING ERROR REPORT



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:	09/83/	25	3	
Source:		Our	100	7
Date Processed by STIC:		12/	19/	2001:

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by the treatment given to all mail coming via the Brentwood Mail Facility.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom, including:

- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual ePAVE)
 - 2. U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
- 3. Hand Carry directly to:
 U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name,
 1911 South Clark Street, Crystal Mall One, Sequence Information, Arlington, VA 22202
 - U.S. Patent and Trademark Office, 2011 South Clark Place, Customer Window, Box Sequence, Crystal Plaza Tw , Lobby, Room 1B03, Arlington, Virginia 22202
 - 4. Federal Express Delivery, 2011 South Clark Street, Crystal Plaza 2, Room 1B03-Mailroom, Box Sequence, Arlington, VA 22202

ERROR DETECTED	SUGGESTED CORRECTION SERIAL NUMBER: 09/85/, 25 3			
ATTN: NEW RULES CASE	S: PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWAF			
Wrapped Nucleics Wrapped Aminos	The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."			
2 Invalid Line Length	The rules require that a line not exceed 72 characters in length. This includes white spaces.			
3Misaligned Amino Numbering	The numbering under each 5th amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.			
4Non-ASCII	The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.			
5Variable Length	Sequence(s) contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.			
6PatentIn 2.0 "bug"	A "bug" in Patentln version 2.0 has caused the <220>-<223> section to be missing from amino acid sequences(s) Normally, Patentin would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.			
7Skipped Sequences (OLD RULES)	Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence: (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading) (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) This sequence is intentionally skipped			
	Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to Include the skipped sequences.			
8Skipped Sequences (NEW RULES)	Sequence(s) missing. If Intentional, please insert the following lines for each skipped sequence. <210> sequence id number <400> sequence id number 000			
Use of n's or Xaa's (NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing. Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present. In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.			
0Invalid <213> Response	Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial Sequence			
1Use of <220>	Sequence(s) missing the <220> "Feature" and associated numeric identifiers and responses. Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section. (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)			
2PatentIn 2.0 "bug"	Please do not use "Copy to Disk" function of Patentln version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.			
3Misuse of n	n can only be used to represent a single nucleotide in a nucleic acid sequence. N is not used to represent any value not specifically a nucleotide.			

AMC/MH - Biotechnology Systems Branch - 08/21/2001

PCT09

DATE: 12/19/2001 RAW SEQUENCE LISTING TIME: 16:03:12 PATENT APPLICATION: US/09/831,253 Input Set : A:\831253seq.nov.txt Output Set: N:\CRF3\12192001\1831253.raw 3 <110> APPLICANT: EZQUERRO SAENZ, Ignacio Jose LASARTE SAGASTIBELZA, Juan Jose PRIETO VALTUENA, Jesus BORRAS CUESTA, Francisco 8 <120> TITLE OF INVENTION: TGFbbl-inhibitor peptides 10 <130> FILE REFERENCE: U-013446-9 12 <140> CURRENT APPLICATION NUMBER: 09/831,253 C--> 13 <141> CURRENT FILING DATE: 2001-11-20 15 <150> PRIOR APPLICATION NUMBER: PCT/ES99/00375 Corrected Diskette Nee 16 <151> PRIOR FILING DATE: 1999-11-23 18 <150> PRIOR APPLICATION NUMBER: P9802465 19 <151> PRIOR FILING DATE: 1998-11-24 21 <160> NUMBER OF SEQ ID NOS: 10 ERRORED SEQUENCES E--> 24 <210> SEQ ID NO: SEQ ID NO: 1 26 <211> LENGTH: 15 E--> 28 <212> TYPE: Peptide /30 <213> ORGANISM: Artificial sequence 32 <220> FEATURE: Domain 34 <223> OTHER INFORMATION: Derived from TGFbb1, position 319-333 $^{\prime}$ > 36 <400> SEQUENCE: His Ala Asn Phe Cys Leu Gly Pro Cys Pro Tyr Ile Trp Ser Leu 37 -> 40 <210> SEQ ID NO: SEQ ID NO: 2 42 <211> LENGTH: 14 --> **44 <212> TYPE: Peptide** 46 <213> ORGANISM: Artificial sequence 7--> 48 <220> FEATURE: Domain 50 <223> OTHER INFORMATION: Derived from TGFbb1, position 322-335 E--> 52 <400> SEQUENCE: Phe Cys Leu Gly Pro Cys Pro Tyr Ile Trp Ser Leu Asp Thr 53 E--> 56 <210> SEQ ID NO: SEQ ID NO: 3 58 <211> LENGTH: 12 E--> 60 <212> TYPE: Peptide 62 <213> ORGANISM: Artificial sequence W--> 64 <220> FEATURE: Domain 66 <223> OTHER INFORMATION: Deduced as complementary to TGFbb1, position 731-742 E--> 68 <400> SEQUENCE: Thr Ser Leu Asp Ala Thr Met Ile Trp Thr Met Met E--> 72 <210> SEQ ID NO: SEQ ID NO: 4 74 <211> LENGTH: 15 -> 76 <212> TYPE: Peptide 78 <213> ORGANISM: Artificial sequence 80 <220> FEATURE: Domain %2 <223> OTHER INFORMATION: Overlapping with the extracellular region of the rat type III

SEQUENCE LISTING Selve

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Ile Trp Ser Leu Asp Thr

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